



PATENT 0465-1027P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Yong Cheol PARK et al. Conf.: 7401

Appl. No.: 10/670,463 Group: 2818

Filed: September 26, 2003 Examiner: UNKNOWN

For: WRITE-ONCE TYPE OPTICAL DISC, AND

METHOD AND APPARATUS FOR MANAGING DEFECTIVE AREAS ON WRITE-ONCE TYPE

OPTICAL DISC

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 20, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

to a

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. MEIGLISH LANGUAGE SEARCH REPORT

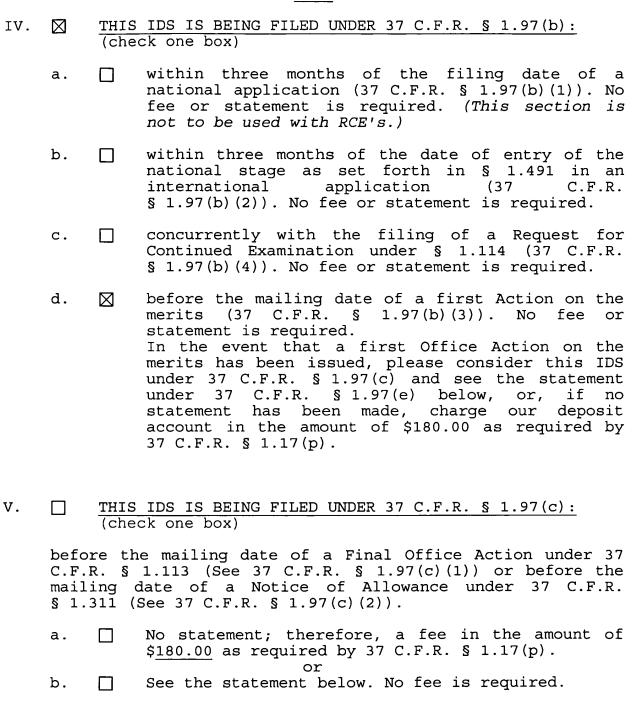
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

 \leftarrow .



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign counterpart foreign Patent Office in a application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no was known to IDS any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office counterpart in a application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

than three months prior to the filing of this

VI.

statement.

.1

VII.	PAYMENT	OF	FEES	(check	one	box)
------	---------	----	------	--------	-----	------

- A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.
- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.
- No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joseph A. Kolasch, #22,4

JAK/EHC/mag 0465-1027P P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachment(s):
☐ PTO-1449
☐ Documents

🛛 Foreign Search Report

☐ Fee

□ Other:

(Rev. 10/01/04)



		<u> </u>	iu]						
FORM PTO-1449 INFORMATION DISCLOSURE CITATION					ATTY. DOCKET NO. 0465-1027P		10/670,463		
· I		TION DISCLO			Yong Cheol PAR	K et	al.		
(Use several sheets if necessary)				September 26,	2003	GROUP 2818			
			Ū	.S. PATENT I	OCUMENTS		<u> </u>		
EXAMINER INITIAL	DOCUI	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPR	DATE OPRIATE
		JS							
	US								
	US								
	US						<u> </u>		
	US		-				<u> </u>		
_	US						<u> </u>		
		JS				+	-		
	US				+	+	<u> </u>		_
	t	JS				1			
			FOR	EIGN PATENT	DOCUMENTS		<u> </u>		
	Office DOCUMENT NUMBER		Kind	DATE	COUNTRY		SUB TRANSLATION CLASS YES NO		ATION
	EP	1 148 493	A2	2001-10-24	EUROPE	 		165	00
	EP	0 556 046	A1	1993-08-18	EUROPE	1	<u> </u>		
					<u> </u>		<u> </u>		
OTHER	DOCUM	MENTS (Include Nam um, catalog, etc.) date,	e of the authorse page(s), vol	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the article (when approisher, city and/or country where	priate), tit published.	le of the ite	m (book, m	agazine,
		<u> </u>			- · · · -				
					<u> </u>				
_									
EXAMINER	.l				DATE CONSIDERED			· · ·	
EXAMINER: In	itial if cita	tion considered, whether	r or not cita	tion is in conformance wi	th M.P.E.P. 609; Draw line throu	gh citation	if not in cor	nformance a	nd not